JAP3 Rec'd PCT/PTO U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER **ABLE-0027** TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/GB2004/002659 21 June 2004 19 June 2003 TITLE OF INVENTION Sponge Toxins APPLICANT(S) FOR DO/EO/US SCOTT, Roderick H., JASPARS, Marcel, PLATT, Betina, REIDEL, Gernot, MCLAGGAN, Debra and SEPCIC, Kristina Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🛚 is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🗆 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. c. 🛚 have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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A substitute specification.

Express Mail Label No.

A power of attorney and/or change of address letter.

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IAP20 Rac'd PCT/PTO 19 DEC 2005

PTO-1390 (Rev. 07-2005)

U	nder the Paperwork Reduction Act of 1995, no persons are	U.S. Patent and Trademar	rk Office; U.S. DEPARTMENT OF COMMERCE of unless it displays a valid OMB control number.
	U.S. APPLICATION NO (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER

INTERNATIONAL APPLICATION NO. PCT/GB2004/002659

ATTORNEY'S DOCKET NUMBER

ABLE-0027

23. Other items or information:

> Courtesy copy of the International Application, Form PCT/IB/306 Courtesy copy of the corrected version of the Written Opinion An unexecuted oath or declaration of the inventor(s) (35 U.S.C.371 (c)(4)) Return post card

The following	g fees have been	submitted:				CA	LCULATIONS	PTO USE
24. Basic n	ational fee				\$300	\$	\$300.00	
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). All other situations. \$200							\$200.00	
26. Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority\$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB\$400 All other situations\$500							\$100.00	
	L OF 24, 25 and					\$	\$600.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						-		
Total Sheets	Extra Sheets		per of each additional 50 thereof (round up to a w		RATE			
80 - 100 =	0 /50 =		0		× \$250.00	\$	\$0.00	
			e search fee, examination of the national stage (37			\$		
CLAIMS			RATE					
Total claims	34	- 20 =	14	×	\$50.00	\$	\$700.00	
Independent clair	ms 4	- 3=	1	х	\$200.00	\$	\$200.00	
MULTIPLE DEPE	NDENT CLAIMS	(if applica	ble)	+	\$360.00	\$	\$0.00	
TOTAL OF ABOVE CALCULATIONS =					\$	\$1,500.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				\$	\$750.00			
	SUBTOTAL =				\$	\$750.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$	\$0.00	
						\$	\$750.00	
						\$	\$0.00	
TOTAL FEES ENCLOSED =					\$	\$750.00		
						Am	ount to be	\$
						A	ount to be	

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 Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. 	in the amount of \$	to cover the above fees.							
c. The Commissioner is hereby authorized to c to Deposit Account No. 50-1619	_ ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:	Y Dathleen 1	4 limi 1							
Jane Massey Licata, Registration No. 32,257 Kathleen A. Tyrrell, Registration No. 38,350	SIGNATURE								
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66 East Main Street	38,350								
Marlton, New Jersey 08053	REGISTRATION NUM	BER							
Tel: 856-810-1515	December 19, 2005								
Fax: 856-810-1454									
	DATE	*							

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CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. EV626225016US Date of Deposit: December 19, 2005

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.A. 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

- 1) Transmittal Letter (in duplicate);
- 2) PCT International Application;
- 3) International Search Report;
- 4) Unexecuted Declaration and Power of Attorney;
- 5) Preliminary Amendment;
- 6) Information Disclosure Statement/PTO-1449 with attachments;
- 7) Courtesy copy of the corrected version of the Written Opinion;
- 8) Form PCT/IB/306, Notification of the Recording of a Change;
- 9) USPTO Credit Card Payment Form authorizing payment in the amount of \$750.00 for filing fees;
- 10) Return Postcard.

Kathleen A. Tyrrell